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> Ortho AllClear Power Mister User Manual

Ortho 4602404

Ortho AllClear Power Mister User Manual

Model: 4602404 | Brand: Ortho

INTRODUCTION

The Ortho AllClear Power Mister is a rechargeable, battery-powered device designed for efficient application of liquid products in gardens, across landscapes, in greenhouses, and on patios. It utilizes innovative misting technology to spray without the need for propane or heat, offering a safer alternative to traditional foggers. This manual provides essential information for the safe and effective use, setup, operation, and maintenance of your Power Mister.

SAFETY INFORMATION

Always read and follow all instructions and safety precautions before operating the Ortho AllClear Power Mister. This device is designed for use with liquid products intended for this type of application. Always follow the directions for use provided with the liquid product.

- Do not use with flammable liquids or in explosive atmospheres.
- Ensure the device is fully charged before use to avoid interruptions.
- Wear appropriate personal protective equipment (PPE) as recommended by the liquid product's label.
- Keep out of reach of children and pets.
- Store the device in a cool, dry place when not in use.
- This device does not use heat or pressurized gas, reducing the potential risk of fire or burns during operation compared to propane foggers.

COMPONENTS

Familiarize yourself with the main components of your Ortho AllClear Power Mister:

- **Comfort Grip Handle:** Ergonomically designed for comfortable carrying and operation.
- **Safety Lock:** Prevents accidental activation.
- **32 oz Tank:** Reservoir for liquid products.

- **Misting Nozzle:** Delivers fine mist for effective coverage.
- **Rechargeable Lithium-Ion Battery:** Powers the device.
- **Charger:** For recharging the battery.



Figure 1: Key components of the Ortho AllClear Power Mister.

SETUP

1. **Charge the Battery:** Before first use, fully charge the integrated Lithium-Ion battery using the provided charger. The charging indicator lights will show the charging status.
2. **Prepare Liquid Product:** Ensure you are using a liquid product specifically intended for use with this type of device. Always read and follow the instructions on the liquid product's label for mixing and application rates.
3. **Fill the Tank:** Unscrew the red cap on top of the mister. Carefully pour the prepared liquid product into the 32 oz tank. Do not overfill. Securely fasten the cap after filling.

GIVE YOUR YARD THE ALL CLEAR

The Ortho® AllClear™ Power Mister uses innovative technology to spray Ortho products fast without propane or heat.



PRODUCTS SOLD SEPARATELY

Figure 2: The Power Mister is designed for use with compatible Ortho liquid products (sold separately).

OPERATING INSTRUCTIONS

1. **Activate the Device:** Hold the comfort grip handle. Disengage the safety lock.
2. **Begin Misting:** Press the power button to start the misting action. The device will begin to spray a fine mist.
3. **Target Application:** Direct the misting nozzle towards the area you wish to treat. The Power Mister sprays up to 15 feet, allowing for broad coverage.
4. **Coverage:** The device is capable of covering up to 20,000 sq. ft. per charge, making it suitable for various outdoor areas including gardens, landscapes, greenhouses, and patios.
5. **Stop Misting:** Release the power button to stop the misting. Engage the safety lock when not actively spraying.

ORTHO[®]
ALLCLEAR™

POWER
MISTER



**Use only liquid products intended for use with this type of device.
Liquid products sold separately.**

Figure 3: The Power Mister effectively treats flying insects, garden pests, and plant diseases.



Figure 4: The lightweight and portable design allows for easy maneuverability during use.

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Video 1: Official demonstration of the Ortho AllClear Power Mister in action, highlighting its misting capabilities and ease of use.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Power Mister.

- **Cleaning After Each Use:** After each application, empty any remaining liquid product from the tank. Fill the tank with clean water and run the mister for a short period to flush out the internal components and nozzle. This prevents clogging and residue buildup.
- **Nozzle Cleaning:** If the misting nozzle becomes clogged, use the small tool provided (if applicable) or a fine brush to gently clear any obstructions.
- **Battery Care:** Recharge the battery as needed. Avoid completely draining the battery before recharging to prolong its lifespan. Store the device with a partially charged battery if storing for extended periods.
- **Storage:** Store the Power Mister in a dry, protected area away from extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your Ortho AllClear Power Mister, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not turn on.	Battery is not charged; Safety lock engaged.	Charge the battery fully; Disengage the safety lock.
No mist or weak mist.	Tank is empty; Nozzle is clogged; Battery low.	Refill the tank; Clean the nozzle; Recharge the battery.
Leaking from the tank cap.	Cap not securely fastened; O-ring damaged or missing.	Ensure cap is tightly screwed on; Inspect and replace O-ring if necessary.

If problems persist after attempting these solutions, please contact Ortho customer support.

SPECIFICATIONS

Feature	Detail
Model Number	4602404
Product Dimensions	11.34 x 19.29 x 8.07 inches
Item Weight	8.28 pounds
Battery Type	1 Lithium Ion (included)
Tank Capacity	32 oz (approx.)
Spray Distance	Up to 15 ft.
Coverage Per Charge	Up to 20,000 sq. ft.
Manufacturer	The Scotts Company LLC
UPC	071549460242

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your product packaging or visit the official Ortho website. You may also contact The Scotts Company LLC directly for assistance.

Manufacturer: The Scotts Company LLC

Ortho Website: www.ortho.com